

**IN THE ABSTRACT:**

Please enter the attached substitute Abstract of the Disclosure for that originally filed with this application.

**ABSTRACT OF THE DISCLOSURE**

An optical connector including a hollow, cylindrical shroud having a section, a bore defined within the section, the bore being adapted to fit an optical fiber connector therein and allow the same to plug or unplug a predetermined number of times, the bore being terminated at a bottom opening of the section; a cylinder axially extended a predetermined distance from a center of the bottom of the section, the cylinder having a longitudinal hole with an optical fiber fitted therein wherein a precise circularity in each of the bore and the hole and coaxial characteristics of the same are obtained by forming the shroud and the cylinder by electrical casting; and an annular flange formed integrally in a bottom of the shroud by electrical casting or injection molding, the flange being adapted to fasten a laser diode element or light detection element.